(based on data from 03/01/1996 to 02/28/2001)

## **Brady Creek (unclassified water body)**

Segment: 1416A Colorado River Basin

**Basin number:** 14 **Basin group:** D

Water body description: From the confluence of the San Saba River southwest of San Saba in San Saba

County to Brady Lake Dam west of Brady in McCulloch County

Water body classification: Unclassified

Water body type: Freshwater Stream
Water body length / area: 35 Miles

Water body uses: Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

**Additional Information:** The aquatic life and contact recreation uses are fully supported. The fish consumption

use was not assessed.

2002 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
Lower end of creek to one mile below FM 714	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen
Lower end of creek to one mile below FM 714	Nutrient Enrichment Concern	Concern	orthophosphorus
Lower end of creek to one mile below FM 714	Nutrient Enrichment Concern	Concern	total phosphorus
Lower end of creek to one mile below FM 714	Algal Growth Concern	Concern	excessive algal growth
Remainder of water body	Aquatic Life Use	Use Concern- Limited Data	depressed dissolved oxygen

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Lower end of creek to one mile below FM 714	14232	BRADY CREEK ON PRIVATE ROAD 2.1 MI. DOWNSTREAM OF FM 714
Remainder of water body	16026	BRADY CREEK IMMEDIATELY DOWNSTREAM OF FM714 IN BRADY
Remainder of water body	17005	BRADY CREEK AT ELM STREET IN BRADY, IMMEDIATELY DOWNSTREAM OF LOW WATER CROSSING

Historical fish kills:			
Date	Location	Fish Killed	Suspected Cause
9/5/1999	Brady Creek - near downtown Brady, 0.5 mi downstream of HWY 377	604	Low Dissolved Oxygen